| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|------------------------------|---------------------|---------|------------------|
| L1 | 2 | ("2002/0144069").URPN. | USPAT | OR | OFF | 2007/02/13 12:39 |
| L1 L2 | 82 | ("2002/0144069").URPN. ("20020004883" "4686620" "4995035" "55005122" "5093912" "5133065" "5193154" "5212772" "5226157" "5239647" "5241668" "5241670" "5276860" "5276867" "5287500" "5321816" "5333315" "5347653" "5410700" "5448724" "5491810" "5495607" "5504873" "5544345" "5504873" "555434345" "5619644" "5638509" "5673381" "5699361" "5729743" "5751997" "5764972" "5778395" "5812398" "5812748" "5813009" "5813017" "5829046" "5875478" "5887134" "5901327" "5924102" "5950205" "5974563" "6021415" "6026414" "6026437" "6052735" "6076148" "6094416" "6131095" "6131190" "6148412" "6154787" "6161111" "6167402" "6212512" "6260069" "6269431" "6275953" "6301592" "6330570" "6330642" "6330570" "6330642" "6343324" "6356801" "6367029" "6374336" "6389432" "6421711" "6453325" "6487561" "6519679" "6538669" "6564219" "6564228" "RE37601").PN. OR ("7035880"). | US-PGPUB; USPAT; USOCR | OR OR | OFF | 2007/02/13 12:39 |
| L3 | 23 | URPN. ("5644698" "5649152" "5673381" "5673382" "5758359" "5799147" "5966730" "6035412" "6148412").PN. OR ("6785786"). URPN. | US-PGPUB; USPAT; USOCR | OR . | OFF | 2007/02/13 12:39 |

| L4 | 19 | ("5588111" "5633857" "5790775" "5935258" "5941993" "5951693" "5958065").PN. OR ("6058490"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/13 12:39 |
|----|----|---|------------------------------|----|-----|------------------|
| L5 | 35 | ("5136498" "5426774" "5600791" "5666486" "5727206" "5732206" "5748883" "6195680").PN. OR ("6393485").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/13 12:39 |
| L6 | 30 | ("4868744" "5140689" "5151987" "5313629" "5452445" "5680610" "5712971" "5734896" "5745674").PN. OR ("5923833"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/13 12:39 |
| L7 | 43 | ("5283783" "5459857" "5481747" "5687308" "5774660" "5790772" "5822531" "5887127" "5890014" "5909540" "5918017" "5964838" "5964886" "5991518" "5996001" "6002851" "6003075" "6097882" "6108699" "6185619" "6192483" "6195680" "6219786" "6226684" "6243744" "6247141" "6256675" "6304980" "6363077" "6363495" "6424992" "6427163" "6438652" "6438705" "6442713" "6445709" "6453426" "6470389" "6532494").PN. OR ("6789213"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/13 12:39 |

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|-----|----|--|------------------------------|----|-----|------------------|
| L8 | 86 | ("4736393" "5021949" "5027269" "5117352" "5128885" "5165018" "5301337" "5341372" "5398329" "5416777" "5423037" "5434865" "5435003" "5490270" "5491800" "5537532" "5568491" "5666486" "5666538" "5710727" "5715389" "5737601" "5745669" "5754752" "5745669" "5757642" "5768523" "5787247" "5794253" "5805839" "5806075" "5812779" "5815649" "5819019" "5822532" "5832514" "5852724" "5857073" "5933422" "5935230" "5940870" "5946689" "5963960" "5968121" "5968140" "5982747" "5991771" "5991893" "6003075" "6044367" "6047323" "6134673" "6173420" "6195760").PN. OR ("6360331").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/13 12:39 |
| L9 | 20 | (("6622163") or ("6615406") or ("6609213") or ("6584560") or ("6473857") or ("6470434") or ("6412068") or ("6327706") or ("6347371") or ("6327706") or ("6279156") or ("6279155") or ("6279093") or ("6078979") or ("5757642") or ("5388267") or ("20030061382") or ("20030018756") or ("20020190868")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/13 12:39 |
| L10 | 1 | ("6393539").PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/13 12:39 |
| L11 | 1 | ("6609213").PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/13 12:39 |
| L12 | 1 | ("7003617").PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/13 12:39 |
| L13 | 1 | ("6622163").PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/13 12:39 |

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| L14 | 13 | (("5167032") or ("5379418") or ("5435004") or ("5634033") or ("5809224") or ("5819020") or ("5875479") or ("5987575") or ("6035412") or ("6081875") or ("6216211") or ("6269453") or ("6487644")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/13 12:39 |
| L15 | 10 | (("20040153708") or ("5748882") or ("5923833") or ("5964838") or ("6058490") or ("6266781") or ("6360331") or ("6393485") or ("6487547") or ("6789213")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/13 12:39 |
| L16 | 4 | (("5696895") or ("6553401") or ("6718486") or ("6957251")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/13 12:39 |
| L17 | . 8 | (("5101492") or ("5148432") or ("5568629") or ("5615335") or ("5854942") or ("5857112") or ("6425049") or ("6557123")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/13 12:39 |
| L18 | 9 | (("5469573") or ("5713024") or ("6016553") or ("6173417") or ("6535998") or ("6543004") or ("6901493") or ("6931558") or ("6934881")).PN. | US-PGPUB; USPAT | OR · | OFF | 2007/02/13 12:39 |
| L19 | 7 | (("20020147733") or ("20030126242") or ("5778395") or ("5958062") or ("6625625") or ("6728711") or ("6865655")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/13 12:39 |
| L20 | 17 | ("4648031" "5214778" "5319774" "5845292" "5884021" "6026499" "6154877" "6289474" "6330689" "6338147" "6351754" "6360331").PN. OR ("6594779").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/13 12:39 |
| L21 | 11 | ("5740348" "6145094" "6163856" "6292905" "6308282" "6360331" "6446134").PN. OR ("6854069"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/13 12:39 |
| L22 | 4 | ("2004/0049573").URPN. | USPAT | OR | OFF | 2007/02/13 12:39 |
| L23 | 8 | (("5696896") or ("5875290") or ("6353599") or ("6243825") or ("6735200") or ("6507863") or ("6894975") or ("5822531")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/13 12:39 |

| L24 | 9 | ("20020163760" "20030145168" "5241668" "5778165" "6243824" "6629110" "6910098" "6941490" "RE37038").PN. OR ("7085962"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/13 12:39 |
|-----|-----|--|---|----|-----|------------------|
| L25 | 554 | (714/13).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/13 12:39 |
| L26 | 983 | (714/15).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/13 12:39 |
| L27 | 447 | L26 and (fail-over failover\$1 fails-over\$1 (fail\$3 adj over) switchover\$1 switch-over\$1 (switch\$3 adj over\$1) backup (back\$3 adj up) back-up\$1 standby stand-by (stand\$3 adj by) changeover change-over (chang\$3 adj over) takeover\$1 (tak\$3 adj over\$1) take-over\$1 checkpoint\$3 check-point\$3 (check adj point\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/13 12:39 |
| L28 | 32 | ("4141066" "4511958" "4751702" "4775976" "4879716" "5148433").PN. OR ("5303243").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/13 12:39 |

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|---------|---------------|-----------------------------|--------------------------|------------------|---------------|----------|--|------------------|
| L33 | 345 | ("4057847" | "4100597" | | US-PGPUB; | OR | OFF | 2007/02/13 12:39 |
| | | | "4672535" | | USPAT; | | | |
| | | "4692918" | | i ! | USOCR | | | |
| | [· | , | "4769764" | | - | • | | |
| | | , | "4821180" | • | · | | | |
| | | | "4894792" | • | | | | |
| | | "4949245" | • | 1 | | | | |
| 1 | | ' | "5007431" | ! ! | | | | |
| | | , | "5051720" | ! ! | | | | |
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| | | | "5103391" | • | | | | |
| | | | "5121500" | • | | | | |
| | | 1 | "5136715" | • | | | | |
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| | | | "5247683" | ! | | | | |
| | | "5253348" | | ! | | | | |
| | | "5266838" | | | | | | |
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| | | "5277615" | | 1 | | | | |
| | | | "530735 4 " | 1 | | | | |
| | | "5311397" | "5311451" | 1 | | | | |
| | | "5317693" | "5329625" | 1 | | | | |
| | | "5337413" | "5351276" | i l | | | | |
| | | "5367670" | "5379184" | | | | | |
| | | "5386567" | "5388267" | j l | | | | |
| | | "5402431" | • | j l | | | | |
| | | "5422826" | | i l | | | | |
| | | "5430717" | | i l | | | | |
| | | "5432715" | • | i l | | | | , |
| | | "5438678" | | i l | | | | |
| | | "5448723" | • | i l | | | | |
| | | "5460441" | | i | | | | |
| | | | "5471634" | i l | | | | |
| | | | "5483419" | i | | | | |
| | | | "5487148" | i | | | | |
| | | • | "5493574" | ¦ | | | | |
| 1 | | | "5506960" | ! ! | | | | |
| | • | | "5513339" | • | | | | |
| | | 1 | "5517646" | ! | | | | |
| | | | "5526289" | ! | | | | |
| | | | 5520209 | • | | | | |
| 1 | | | 5530610 "5533198" | • | | | | |
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| | | | "5539883" | - | | | | |
| 1 | | | "5546272" | | | | | |
| | | | "5555510" | | | | | |
| 1 | | 1 | "5559958" | • | | | | |
| | | 1 | "5560022" | • | | | | |
| | | | "5566299" | • | | | | |
| | | 1 | "5568610" | • | | | | |
| | | 1 | "5572403" | • | | | | |
| | | | "5579487" | | | | | |
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| 2/13/07 | 1:15:28 PM | | "5586250" | | | <u> </u> | | Page 6 |
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| ,5000 | | "5588144" | "5592610"\ | T (3.1.3) | | | | |
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| L34 | 153 | L33 and (fail-over failover\$1 fails-over\$1 (fail\$3 adj over) switchover\$1 switch-over\$1 (switch\$3 adj over\$1) backup (back\$3 adj up) back-up\$1 standby stand-by (stand\$3 adj by) changeover change-over (chang\$3 adj over) takeover\$1 (tak\$3 adj over\$1) take-over\$1 checkpoint\$3 check-point\$3 (check adj point\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/13 12:39 |
|-----|------|--|---|----|-----|------------------|
| L35 | 7 | (("6460055") or ("6829617") or ("6144999") or ("6883110") or ("6625625") or ("6829617") or ("6704849") or ("6804690")).PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/02/13 12:39 |
| L36 | 10 | (("5448718") or ("5948108") or ("5966730") or ("6304980") or ("5652908") or ("6704849") or ("6831898") or ("6804690") or ("5832197") or ("5673381")).PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/02/13 12:39 |
| L37 | 1744 | (714/4).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/13 12:39 |
| L38 | 268 | L37 and ((backup\$1 (back\$3 adj up\$1) back-up\$1 archiv\$3 checkpoint\$3 check-point\$3 (check adj point\$3)) same (fail-over failover\$1 fails-over\$1 (fail\$3 adj over) switchover\$1 switch-over\$1 (switch\$3 adj over\$1) standby stand-by (stand\$3 adj by) changeover\$1 change-over\$1 (chang\$3 adj over\$1) takeover\$1 (tak\$3 adj over\$1) take-over\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/13 12:39 |
| L39 | 49 | L26 and L37 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/13 12:39 |
| L40 | | ((L38 L39 L1 L2 L35 L36 L28 L34 L25 L27 L24 L3 L22 L23 L20 L21 L6 L7 L8 L4 L5 L14 L15 L16 L17 L18 L19 L9 L10 L11 L12 L13)) and (@ad<="20031230" @pd<="20031230" @rlad<="20031230" @prad<="20031230" @prad<="20031230") and @pd>"20060909" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/13 13:11 |

| L41 | 2 | ("5748880").PN. | | US-PGPUB; USPAT; | OR | OFF | 2007/02/13 12:40 |
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| | | | | EPO; JPO; DERWENT; | | | |
| | | | | IBM_TDB | | | |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| L43 | 1 | ((back\$3 adj up) and cluster\$1 and node\$1 and primary and coordinator\$1 and service and failure\$1 and ((fail\$3 adj over\$1) failover\$1)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/13 13:13 |
| L44 | 1 | ((backup (back\$3 adj up)) and cluster\$1 and node\$1 and primary and coordinator\$1 and service and failure\$1 and ((fail\$3 adj over\$1) failover\$1)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/13 13:13 |
| L45 | 1 | (cluster\$1 and node\$1 and construct\$3 and arrang\$3 and application\$1 and ((back\$3 adj up\$1) backup\$1) and service\$1 and primary and coordinator\$1 and information).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/13 13:14 |
| L46 | 1 | (cluster\$1 and node\$1 and microprocessor\$1 and memory and san and ((back\$3 adj up) backup\$1) and primary and coordinator\$1).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/13 13:15 |

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